

Name: _____

Date: _____

FOIL and Factor practice (version 117)

FOIL the expressions shown below:

1. $(x + 2)(x - 7)$

2. $(x + 4)(x + 2)$

3. $(x - 6)(x - 7)$

4. $(x + 5)(x + 9)$

5. $(x + 8)(x - 5)$

Factor the expressions shown below:

6. $x^2 + 5x - 14$

7. $x^2 - 9x + 18$

8. $x^2 + 3x + 2$

9. $x^2 + 7x - 18$

10. $x^2 + 4x + 4$